

Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

November 13, 2018

Public Notice Number: MMXVIII-045

Expiration Date: December 18, 2018

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

http://www.tennessee.gov/environment/article/tdec-dataviewers

Please bring this notice to the attention of persons you believe will be interested.

Individual NPDES Permits

Proposed Reissuances

Applicant Name	City of Memphis					
Permit Number	TN0020711	Permit Writer Initials	RGO	Discharger rating	Major	
County	Shelby			EFO Name	Memphis	
Street Address/Location	373 Stiles Drive					
City and/or Zip Code	Memphis, TN 38127					
Description of Activity	Treatment of Municipal Sewage					
Effluent Description	treated municipal wastewater from Outfall 001					
Receiving Stream	Mississippi River at mile 738.8					
Facility Latitude	35.1900	Facility Longitude		-90.0600		
	City of Memphis					
Applicant Name	City of Memphis					
Applicant Name Permit Number	City of Memphis TN0020729	Permit Writer Initials	AEWF	Discharger rating	Major	
	•		AEWF	Discharger rating EFO Name	•	
Permit Number	TN0020729	Permit Writer Initials	AEWF	5 5	•	
Permit Number County	TN0020729 Shelby	Permit Writer Initials	AEWF	5 5	•	
Permit Number County Street Address/Location	TN0020729 Shelby 2685 Steam Plan	Permit Writer Initials at Road 127	AEWF	5 5	•	
Permit Number County Street Address/Location City and/or Zip Code	TN0020729 Shelby 2685 Steam Plan Memphis, TN 38 Treatment of Mur	Permit Writer Initials at Road 127		5 5	•	
Permit Number County Street Address/Location City and/or Zip Code Description of Activity	TN0020729 Shelby 2685 Steam Plan Memphis, TN 38 Treatment of Mur	Permit Writer Initials at Road 127 nicipal Sewage wastewater from Outfal		5 5	•	

Applicant Name **Macon County Board of Education**

TN0064939 Permit Writer Initials **DCM** Permit Number Discharger rating Minor EFO Name Cookeville

County Macon

8025 Old Highway 52 Street Address/Location City and/or Zip Code Westmoreland, TN 37186

Septic tank, recirculating sand filter followed by tablet chlorination and dechlorination Description of Activity

Effluent Description treated domestic wastewater from Outfall 001

mile 6.9 of the West Fork of Long Creek Receiving Stream

36.5300 -86.1700 Facility Latitude Facility Longitude

MagPro, LLC Applicant Name

Permit Number TN0081400 **DCM** Permit Writer Initials Discharger rating Minor EFO Name Jackson

Benton County

245 Foundry Lane Street Address/Location Camden, TN 38320 City and/or Zip Code

Description of Activity Magnesium recovery from various materials for the manufacture of magnesium metal

and magnesium compounds

Effluent Description Treated (dechlorinated) nonprocess/noncontact cooling water

Cane Creek (South) Receiving Stream

36.0400 -88.1300 Facility Latitude Facility Longitude

Applicant Name **Shelby County**

TN0055069 Permit Number **JWBe** Permit Writer Initials Discharger rating Minor

Shelby County

Street Address/Location 2921 Bekemeyer Road

City and/or Zip Code Eads, TN 38028

Description of Activity Treatment of domestic wastewater by activated sludge process for the Dogwood Village

Subdivision.

treated domestic wastewater from Outfall 001 **Effluent Description**

Receiving Stream unnamed tributary at mile 0.6 to Gray's Creek at mile 8.1

Facility Latitude 35.2100 Facility Longitude -89.6900

Town of Decaturville **Applicant Name**

TN0022985 **VMJ** Permit Number Permit Writer Initials Discharger rating Minor

EFO Name Jackson Decatur County

969 Largo Road Street Address/Location

City and/or Zip Code Decaturville, TN 38329

Treatment of municipal sewage by activated sludge process Description of Activity

Effluent Description treated municipal wastewater from Outfall 001

Receiving Stream Rushing Creek at mile 5.5

35.5700 -88.1100 **Facility Latitude** Facility Longitude

State Operation Permits

Proposed Reissuances

EFO Name Memphis

Applicant Name City of Bluff City

Permit Number SOP-98042 Permit Writer Initials DCM Discharger rating Minor

EFO Name Johnson City

County Sullivan

Street Address/Location City-wide; Office: 4391 Bluff City Hwy

City and/or Zip Code Bluff City, TN 37618

Description of Activity Sewage collection system to Bristol STP

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude Facility Longitude

Applicant Name City of Hohenwald

Permit Number SOP-09007 Permit Writer Initials MTS Discharger rating Minor
County Lewis EFO Name Columbia

County Lewis
Street Address/Location Intersection of Wildcat Road and SR-48

City and/or Zip Code Hohenwald, TN 38462

Description of Activity Lagoon with spray irrigation on 200+ acres to treatment municipal wastewater

pretreated via an industrial pretreatment program.

Wastewater Description treated municipal wastewater

Receiving Stream NA; 1,500 feet west of Rockhouse Creek (Spray Fields)

Facility Latitude 35.5100 Facility Longitude -87.5800

Applicant Name James Meat Company, Inc.

Permit Number SOP-98024 Permit Writer Initials JWBe Discharger rating Minor

County Putnam EFO Name Cookeville

Street Address/Location 1644 Clemmons Road
City and/or Zip Code Cookeville, TN 38501

Description of Activity pump and haul/holding tanks for the disposal of process wastewater from hog process

operation to an off-site municipal sewage treatment facility

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 36.1900 Facility Longitude -85.6000

Applicant Name Next Generation Truck & Travel Center, LLC

Permit Number SOP-89148 Permit Writer Initials JCN Discharger rating Minor

County Jefferson EFO Name Knoxville

Street Address/Location Exit 412, 1217 Deep Springs Road

City and/or Zip Code Dandridge, TN 37725

Description of Activity Septic tank, recirculating fixed film media filter with MBBR, UV disinfection and drip

irrigation (formerly septic tank, constructed wetlands and spray irrigation).

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 36.0000 Facility Longitude -83.5300

POTW - Pretreatment Program Approvals:



The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (December 18, 2018).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (December 18, 2018) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Resources Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

13-Nov-2018 2:30 pm

Environmental Field Office - Cookeville

1221 South Willow Avenue

Cookeville, TN 38506

(931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren,

Warren, White

Environmental Field Office - Jackson

1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood,

Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,

Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis

8383 Wolf Lake Drive

Bartlett, TN 38133-4119

(901) 371-3000

Fayette, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

 $Cheatham, \ Davidson, \ Dickson, \ Houston, \ Humphreys, \ Montgomery, \ Robertson, \ Rutherford, \ Stewart, \ Sumner,$

Trousdale, Williamson, Wilson

List of DWR Permit Writers						
AEWF	Ms.	Ariel Wessel-Fuss	(615) 532-0642	Ariel.Wessel-Fuss@tn.gov		
AKS	Ms.	Anastasia Sharp	(615) 532-1508	Anastasia.Sharp@tn.gov		
ARa	Mr.	Allen Rather	(615) 532-5819	Allen.Rather@tn.gov		
ATK	Mr.	Adam Kelly	(615) 253-5348	Adam.T.Kelly@tn.gov		
всн	Mr.	Brad Harris, P.E.	(615) 532-5367	Brad.Harris@tn.gov		
CEE	Ms.	Caitlin Elam	(615) 532-0359	Caitlin.Elam@tn.gov		
DCM	Mr.	David Matthews	(615) 532-0485	David.C.Matthews@tn.gov		
JAH	Miss	Julie Harse, P.E.	(615) 532-0682	Julie.Harse@tn.gov		
JCM	Mr.	Jim McAdoo	(615) 532-0684	Jim.McAdoo@tn.gov		
JCN	Mr.	John Newberry	(615) 532-7743	John.Newberry@tn.gov		
JRS	Mr.	Jimmy Smith	(615) 532-0648	Jimmy.R.Smith@tn.gov		
JWBe	Mr.	Jack Beach	(615) 532-0623	Jack.Beach@tn.gov		
MEP	Ms.	Meghan Ploch	(615) 532-0646	Meghan.Ploch@tn.gov		
MTS	Ms.	Maybelle T. Sparks, P.E.	(615) 532-0651	Maybelle.Sparks@tn.gov		
RDB	Mr.	Robert D. Baker	(615) 532-0710	Robert.D.Baker@tn.gov		
RGO	Mr.	Robert O'Dette, P.E.	(615) 253-5319	Robert.Odette@tn.gov		
RJW	Mr.	Robert Wayne	(615) 532-0709	Robert.J.Wayne@tn.gov		
VLJ	Ms.	Vena Jones	(615) 253-5320	Vena.L.Jones@tn.gov		

VMJ	Mr.	Vojin Janjic	(615) 532-0670	Vojin.Janjic@tn.gov
WDM	Mr.	Wade Murphy	(615) 532-0666	Wade.Murphy@tn.gov
WML	Mr.	Mike Lee	(615) 532-0712	Mike.Lee@tn.gov
WSH	Mr.	Scott Hall	(615) 532-0358	Scott.Hall@tn.gov

State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

If it is hard for you to read, speak, or understand English, TDEC may be able to provide translation or

Please bring this notice to the attention of persons you believe will be interested.